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30-1607: Low Endotoxin Anti-TCR beta (Vbeta5.3-related) Monoclonal Antibody (Clone:MEM-262)

Clonality: Monoclonal **Clone Name:** MEM-262 **FACS** Application: Reactivity: Human Gene: **HLA-DRB5** Gene ID: 3127 **Uniprot ID:** Q30154 Format: Low Endotoxin

Alternative Name: HLA-DRB5
Isotype: Mouse IgG2a

Immunogen Information: Human thymoma cell line HPB-ALL.

Product Info

Amount: 0.1 mg

Purification : Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Flow Cytometry Immunoprecipitation Western Blotting Uniquely recognizes denatured TCR beta chains under the conditions of Western blotting. **Functional Application** Activates T cells (V beta 5-related subset)

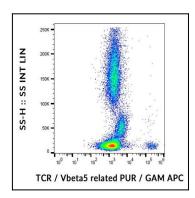


Figure 1: Flow cytometry analysis (surface staining) of human peripheral blood cells with anti-human TCR Vbeta5.3 related (MEM-262) purified antibody (low endotoxin), GAM/APC